Web Design I

Core/NAIS 160
Design and Imaging Technology
Visual Communications Studies
RIT/NTID

Assignment 06: CSS Rules (Internal Codes)

Apply various CSS rules (selectors, declarations, properties and values) for:
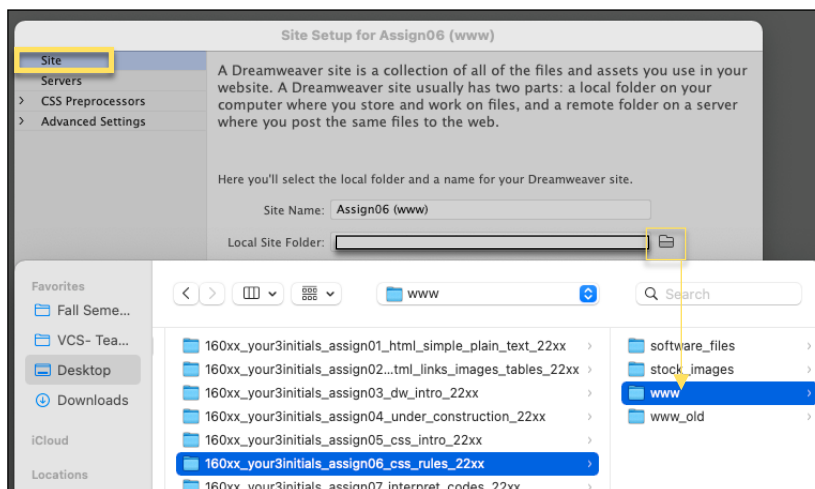align, background, font, link, padding, syntax, and text.

01. Learning Tools
    a. Textbook: prior reading assignments
    b. MyCourses > assign00_File Naming Protocol.pdf
    c. MyCourses > HTML Codes.pdf
    d. MyCourses > Set-Up Dreamweaver.pdf
    e. Practice with codes: https://www.w3schools.com/html/html_examples.asp
    f. MyCourses > CSS Introduced.pdf
    g. Practice with codes: https://www.w3schools.com/css/css_examples.asp

02. Properly store .css, .html, .jpg, .gif files in their appropriate sub-folder within the parent folder: 160**xx_your3initials**_assign06_css_rules_22**xx**

03. Set-up "Manage Site" or Site > New Site in Dreamweaver as:
    Site Name: assign06 (www)
    Local Site Folder: (browse to your sub-folder labeled www)

04. Open the existing files and apply Internal CSS codes:
160**xx**_web_design_class_22**xx** > 160xx_your3initials_assign06_css_rules_22**xx** >
www > (various)

assign06a: align: Internal CSS codes within the .html file

Selector	Property	Value
<div>	width	300px
	background color	b0e0e6

In my younger and more vulnerable years my father gave me some advice that I've been turning over in my mind ever since.

'Whenever you feel like criticizing anyone,' he told me, 'just remember that all the people in this world haven't had the advantages that you've had.'

assign06b_bkgrdpart01: Internal CSS codes within the .html file

Selector	Property	Value
<body>	background color	linen

assign06b_bkgrdpart02: Internal CSS codes within the .html file

Selector	Property	Value
<body>	background color	linen
<h1>	background color	lightblue

assign06b_bkgrdpart03: Internal CSS codes within the .html file

Selector	Property	Value
<body>	background image	assets/bkgrd.jpg

assign06c_fontpart01: Internal CSS codes within the .html file

Selector	Property	Value
<h1>	font family	gill sans

assign06c_fontpart02: Internal CSS codes within the .html file

Selector	Property	Value
<p>	font style	italic

assign06c_fontpart03: Internal CSS codes within the .html file

Selector	Property	Value
<p>	font style	italic
	font size	20px
	font family	Lucida Grande

This is a Heading

This is a paragraph.

This is another paragraph.

assign06c_fontpart04: Internal CSS codes within the .html file

Selector	Property	Value
<body>	font size	20px
<h1>	font size	3em

This is a Heading

This is a paragraph.

This is another paragraph.

assign06d_linkpart01

Selector	Property	Value
<a>	color	green

This is a Heading

This is a paragraph.

W3Schools.com

assign06d_linkpart02: Internal CSS codes within the .html file

Selector	Property	Value
a:link	color	red
a:visited	color	blue
a:hover	color	black
a:active	color	green

This is a Heading

This is a paragraph.

W3Schools.com

W3Schools.com

W3Schools.com

W3Schools.com

assign06d_linkpart03: Internal CSS codes within the .html file

Selector	Property	Value
a:link	text decoration	underline
a:visited	text decoration	underline
a:hover	text decoration	none
a:active	text decoration	underline

This is a Heading

This is a paragraph.

W3Schools.com

W3Schools.com

W3Schools.com

W3Schools.com

assign06d_linkpart04: Internal CSS codes within the .html file

Selector	Property	Value
a:link	background color	lightblue
a:visited	background color	lightblue
a:hover	background color	yellow
a:active	background color	yellow

assign06e_paddingpart01: Internal CSS codes within the .html file

Selector	Property	Value
<p>	background color padding left padding right padding top padding bottom	lightblue 50px 50px 25px 25px

assign06e_paddingpart02: Internal CSS codes within the .html file

Selector	Property	Value
<p>	background color padding (all sides)	lightblue 50px

assign06f_syntaxpart01: Internal CSS codes within the .html file

Selector	Property	Value
<p>	color	red

assign06f_syntaxpart02: Internal CSS codes within the .html file

Selector	Property	Value
id="para1" applied to This is a paragraph.	color	red

assign06f_syntaxpart03: Internal CSS codes within the .html file

Selector	Property	Value
class="colortext" applied to both: This is another paragraph. This is also a paragraph.	color	red

This is a Heading

This is a paragraph.

This is another paragraph.

This is also a paragraph.

assign06f_syntaxpart04: Internal CSS codes within the .html file

Selector	Property	Value
(Group both together) p h1	color	red

This is a Heading

This is a smaller Heading

This is a paragraph.

This is another paragraph.

assign06g_textpart01: Internal CSS codes within the .html file

Selector	Property	Value
<body>	color	red
<h1>	color	blue

This is a Heading

This is a paragraph.

This is another paragraph.

assign06g_textpart02: Internal CSS codes within the .html file

Selector	Property	Value
<h1>	text align	center

This is a Heading

This is a paragraph.
This is another paragraph.

assign06g_textpart03: Internal CSS codes within the .html file

Selector	Property	Value
<h1>	text transform	uppercase
<p>	text transform	capitalize

THIS IS A HEADING

This Is A Paragraph.

This Is Another Paragraph.

assign06g_textpart04: Internal CSS codes within the .html file

Selector	Property	Value	This is a Heading
<p>	text indent	20px	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eius laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor proident, sunt in culpa qui officia deserunt mollit anim id est laborum

05. Organize/align and proof-check your codes within Dreamweaver and in a browser

06. Zip the assignment folder and upload to MyCourses > Assignments

07. Back-up your files to Google drive or an External HD